

LCN Fund Full Submission

Supplementary Answer Form

Tick if this answer is Confidential: ☐

Tick if this answer has been provided verbally: ☐

Project code:	UKPNT205	Question Number	UKPNT205 - 25
Question date	19 September 2013	Answer date	24 September 2013
Submission section question relates to	Appendix H – Cost Benefit Analysis		
Topic	Technical		
Question	It is noted that Appendix H uses a number of scenarios to establish the potential for energy shifting and savings in the group, and applies a 10% factor to this as an assumption of the likely level of participation. Please explain how the energy savings determined in Appendix H apply to the tCO ₂ savings given on page 20.		
Notes on question			
Answer	<p>The energy savings on pages 60 - 62 titled 'Network Benefit' in Appendix H were undertaken using a top-down approach to determine the benefits across UK Power Networks' three licence areas. The findings used were based on the Household Electricity Usage Study (HEUS) household report that was undertaken on behalf of DECC and DEFRA.</p> <p>The figure on Page 20 is taken from Appendix N. Appendix N was a bottom-up approach based on information on each of the energy efficiency tools in Table 9 and applying the energy saving scenarios from Table 10 of Appendix H. This assessment was focused on determining the UK-wide benefit.</p> <p>Please note: As communicated in our UKPT205-26 response, for simplicity we are applying a consistent fuel poor figure which means that the tCO₂ savings has been updated, as detailed in the UKPNT205-29 response. This will also appear in our resubmission.</p>		
Attachments			

Verbal Clarifications (Consultants)	
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